Current Listing of Claims

Claim 1 (currently amended): A compound of the formula (I)

$$R_{6}$$
 R_{5}
 R_{4}
 R_{3}
 R_{4}
 R_{1}
 R_{4}
 R_{4}
 R_{5}

wherein:

 Ar_1 is carbocycle optionally substituted with one R_1 , and wherein Ar_1 is independently substituted with two R_2 groups;

 R_1 is hydrogen, $NO_2,$ -N(R^c) $_2$, J-C(O)- N(R^c)- or J-S(O)_m- N(R^c)-

m is 0,1 or 2

and wherein R^c is chosen from hydrogen or C1-5 alkyl;

J is chosen from C1-10 alkyl and carbocycle each optionally substituted by R^b;

R₂ is chosen from C1-6 alkyl or C3-7 cycloalkyl which may optionally be partially or fully halogenated, C1-4 acyl, aroyl, C1-4 alkoxy, which may optionally be partially or fully halogenated, halogen, C1-6 alkoxycarbonyl, carbocyclesulfonyl and -SO₂-CF₃;

R₃, R₄, R₆, R₇ and R₈ are each independently chosen from hydrogen, halogen, C1-5 alkyl, C1-5 alkoxy, C1-5 alkylC1-5 alkoxy, hydroxy, hydroxy C1-5 alkyl or amino optionally mono- or di-substituted by C1-5 alkyl, aryl or aryl C1-5 alkyl;

substituted by R^a.

 R_5 is chosen from a bond, -O-, -S-, -N<, -NH-, C(O), a linear chain chosen from - $NH(CR_7R_8)_n$ -, $-(CR_7R_8)_n$ -, $-O(CR_7R_8)_n$ -, $-C(O)-O(CR_7R_8)_n$ -, $-S(CR_7R_8)_n$ -, $C(O)(CR_7R_8)_n$ - and $-C(O)NH(CR_7R_8)_n$ -, wherein n is 1-5 and each of the aforementioned R_5 is further substituted by R^a , or R_5 is a ring system chosen from aryl , heteroaryl or heterocyclyl each optionally

R^a and R^b are each independently chosen from hydrogen, C1-5 alkyl, hydroxyC1-5 alkyl, C2-5 alkenyl, C2-5 alkynyl, carbocycle, heterocycle, heterocycle, heterocycle, C1-5 alkoxy, C1-5 alkylthio, amino, C1-5 alkylamino, C1-5 dialkylamino, C1-5 acyl, C1-5 alkoxycarbonyl, C1-5 acyloxy, C1-5 acylamino, each of the aforementioned are optionally partially or fully halogenated, or R^a and R^b are chosen from C1-5 alkylsulphonylamino, hydroxy, oxo, halogen, nitro and nitrile, and

each X is independently O or S or the pharmaceutically acceptable salts, acids, esters or isomers thereof.

Claim 2 (currently amended): The compound according to claim 1 wherein:

J is chosen from C1-10 alkyl, aryl or C3-7 cycloalkyl each optionally substituted by R^b;

R₂ is independently chosen from C1-6 alkyl which may optionally be partially or fully halogenated, acetyl, aroyl, C1-4 alkoxy, which may optionally be partially or fully halogenated, halogen, methoxycarbonyl, phenylsulfonyl and –SO₂-CF₃;

n is 1-4;

R^a and R^b are each independently chosen from hydrogen, C1-5 alkyl, C2-5 alkenyl, C2-5 alkynyl, C3-8 cycloalkylC0-2 alkyl, aryl, C1-5 alkoxy, C1-5 alkylthio, amino, C1-5

alkylamino, C1-5 dialkylamino, C1-5 acyl, C1-5 alkoxycarbonyl, C1-5 acyloxy, C1-5 acylamino, C1-5 sulphonylamino, hydroxy, halogen, trifluoromethyl, nitro and , nitrile or R^a and R^b are chosen from; heterocycle chosen from pyrrolidinyl, pyrrolinyl, morpholinyl, thiomorpholinyl, thiomorpholinyl sulfoxide, thiomorpholinyl sulfone, dioxalanyl, piperidinyl, piperazinyl, tetrahydrofuranyl, tetrahydropyranyl, tetrahydrofuranyl, 1,3-dioxolanone, 1,3-dioxanone, 1,4-dioxanyl, piperidinonyl, tetrahydropyrimidonyl, pentamethylene sulfide, pentamethylene sulfoxide, pentamethylene sulfoxide and tetramethylene sulfone and heteroaryl chosen from aziridinyl, thienyl, furanyl, isoxazolyl, oxazolyl, thiazolyl, thiadiazolyl, tetrazolyl, pyrazolyl, pyrrolyl, imidazolyl, pyridinyl, pyrimidinyl, pyrazinyl, pyridazinyl, pyranyl, quinoxalinyl, indolyl, benzimidazolyl, benzoxazolyl, benzothiazolyl, benzothienyl, quinolinyl, quinazolinyl, naphthyridinyl, indazolyl, triazolyl, pyrazolo[3,4-b]pyrimidinyl, pyrazolo[3,4-b]pyridinyl, tubercidinyl, oxazol4,5-b]pyridinyl, and imidazol4,5-b]pyridinyl;

R₇ is hydrogen;

and each X is O.

Claim 3 (original): The compound according to claim 2 wherein

 R_5 is chosen from -O-, -S-, -NH-, C(O), a linear chain chosen from -NH(CR_7R_8)_n-, - (CR_7R_8)_n-, -O(CR_7R_8)_n-, -C(O)-O(CR_7R_8)_n-, -S(CR_7R_8)_n-, C(O)(CR_7R_8)_n- and -C(O)NH(CR_7R_8)_n-, wherein n is 1-3 and each of the aforementioned R_5 is further substituted by R_1^a

Claim 4 (currently amended): The compound according to claim 3 wherein

Ar¹ is chosen from cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl and cycloheptyl, phenyl, naphthyl, tetrahydronaphthyl, indanyl and indenyl,

each Ar⁺is substituted with one R⁺, and independently substituted with two R² groups;

 R^1 is NO_2 , NH_2 , C1-3acylNH- or the formula: J- $S(O)_m$ - $N(R^c)$ -;

J is C1-10 alkyl;

R₂ is independently chosen from C1-6 alkyl which may optionally be partially or fully halogenated and C1-3 alkoxy, which may optionally be partially or fully halogenated;

R₃ and R₄ are each independently chosen from hydrogen, C1-3 alkyl and chloro;

R₆ is chosen from hydrogen and amino;

 R_5 is: -NH-, C(O), a linear chain chosen from -NH(CR₇R₈)_n-, -(CR₇R₈)_n-, -O(CR₇R₈)_n-, -C(O)-O(CR₇R₈)_n-, and -C(O)NH(CR₇R₈)_n- wherein n is 1-2 and each of the aforementioned R_5 is further substituted by R^a

R^a and R^b are each independently chosen from hydrogen, C1-5 alkyl, C3-7 cycloalkylC0-2 alkyl, aryl, C1-5 alkoxy, amino, C1-5 alkylamino, C1-3 dialkylamino, C1-3 acyl, C1-5 alkoxycarbonyl, C1-3 acyloxy, C1-3 acylamino, C1-3 sulphonylamino, hydroxy, halogen, trifluoromethyl, nitro $\frac{1}{2}$ and nitrile $\frac{1}{2}$

or R* is chosen from pyrrolidinyl, pyrrolinyl, morpholinyl, thiomorpholinyl, thiomorpholinyl, thiomorpholinyl sulfoxide, thiomorpholinyl sulfone, piperidinyl, piperazinyl, piperidinonyl, tetrahydropyrimidonyl, aziridinyl, isoxazolyl, oxazolyl, thiazolyl, thiazolyl, thiadiazolyl, tetrazolyl, pyrazolyl, pyrrolyl, imidazolyl, pyridinyl, pyrimidinyl, pyrazinyl and pyridazinyl.

Claim 5 (currently amended): The compound according to claim 4 wherein

 Ar^1 is

$$R^1$$
 R^2
 R^2

R¹ is the formula:

J-S(O)₂-NH-;

J is C1-5 alkyl;

R₂ is independently chosen from C1-5 alkyl which may optionally be partially or fully halogenated and C1-2 alkoxy, which may optionally be partially or fully halogenated;

R₃ is hydrogen;

R₄ is chosen from hydrogen and methyl;

R₈ is chosen from hydrogen, methyl, ethyl, CH₂OH and CH₂OCH₃.

In yet another embodiment, there are provided compounds of the formula (I) as described immediately above and wherein

R₃ is hydrogen;

R₄ is methyl;

R^a-is chosen from hydrogen, C1-5 alkyl, C3-6 cycloalkylC0-2 alkyl, phenyl, C1-5 alkoxy, amino, C1-5 alkylamino, C1-3 dialkylamino, C1-3 acyl, C1-5 alkoxycarbonyl, C1-3 acyloxy, C1-3 acylamino, hydroxy, halogen;

or R* is chosen from morpholinyl, thiomorpholinyl, thiomorpholinyl sulfoxide, thiomorpholinyl sulfone, piperidinyl, piperidinonyl, pyridinyl, pyrimidinyl, pyrazinyl and pyridazinyl.

Claim 6 (currently amended): The compound according to claim 5 wherein

R^a is chosen from hydrogen, C1-5 alkyl, C3-6 cycloalkyl, phenyl, C1-5 alkoxy, C1-5 alkoxycarbonyl, C1-3 acyloxy, C1-3 acylamino, hydroxyl; and halogen; or R^a is chosen morpholinyl, piperidinyl and pyridinyl.

Claim 7 (currently amended): The compound according to claim 6 wherein

Ar¹ is

R₅ is -NH(CR₇R₈)_n-R^a, wherein R^a is chosen from phenyl, morpholinyl, piperidinyl, pyridinyl, cyclopropyl, cyclohexyl, C1-5 alkyl and C1-3 alkoxy.

Claim 8 (currently amended): A compound chosen from

1-[5-(3-Methanesulfonylamino-2-methoxy-5-trifluoromethyl-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester

1-[5-(5-*tert*-Butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide

1-[5-(5-tert-Butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-1,2,3-triazole-4-carboxylic acid (2-morpholin-4-yl-ethyl)-amide

1-[5-(5-*tert*-Butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid benzylamide

1-[5-(5-*tert*-Butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester

1-[3-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide

1-[3-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid benzylamide

1-[3-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2,3-dimethyl-phenyl]-1H-1,2,3-triazole-4-carboxylic acid (2-morpholin-4-ylethyl) amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2,3-dimethyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid benzylamide

- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2,3-dimethyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-ethyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-ehloro-phenyl]-1*H*-1,2,3-triazole-4-earboxylic acid (pyridin-3-ylmethyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ethyl ester
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-fluoro-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid benzylamide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-fluoro-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-3-fluoro-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((R)-1,2,2-trimethyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (1-pyridin-3-yl-ethyl)-amide

1-{5-[3-Methanesulfonylamino-2-methoxy-5-(2,2,2-trifluoro-1-trifluoromethyl-ethyl)-phenylcarbamoyl]-2-methyl-phenyl}-1H-[1,2,3]triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((R)-1-cyclohexylethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-1,2,3-triazole-4-carboxylic acid ((S)-1,2,2-trimethyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1<math>H-1,2,3-triazole-4-carboxylic acid ((S)-1-cyclohexylethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((S)-1-phenyl-ethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*S*)-2-dimethylamino-1-phenyl-ethyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((R)-3-dimethylamino-1-phenyl-propyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((S)-2-methoxy-1-phenyl-ethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (1-methyl-1-phenylethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

1-[5-(3-Amino-5-tert-butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

- 1-{5-[3-Methanesulfonylamino-2-methoxy-5-(1-methyl-cyclopropyl)-phenylcarbamoyl]-2-methyl-phenyl}-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2-dimethylamino-ethyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2-hydroxy-2-methyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2-morpholin-4-yl-ethyl)-amide
- 1-[5 (5 tert Butyl 3 methanesulfonylamino 2 methoxy-phenylcarbamoyl) 2-methyl-phenyl] 1H-1,2,3 triazole 4 carboxylic acid (2-piperidin-1-yl-ethyl) amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (3-dimethylamino-2,2-dimethyl-propyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (piperidin-4-ylmethyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (1-methyl-piperidin-4-ylmethyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((S)-1-ethyl-pyrrolidin-2-ylmethyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((R)-1-ethyl-pyrrolidin-2-ylmethyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (1-methyl-piperidin-3-ylmethyl) amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2-dimethylamino-2-methyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (pyridin-3-ylmethyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (pyridin-4-ylmethyl)-amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid 3-methyl-benzylamide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid amide

1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid benzylamide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid phenylamide

- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid p-tolylamide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid m-tolylamide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid o-tolylamide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid pyridin-4-ylamide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid benzyl-methyl-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((S)-2-dimethylamino-1-phenyl-ethyl)-methyl-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclohexylmethyl-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopentylamide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopentylmethyl-amide

- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopropylamide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopropylmethyl-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ethyl ester
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methylamide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid *tert*-butylamide
- 1-{5-[3-Methanesulfonylamino-2-methoxy-5-(2,2,2-trifluoro-1-trifluoromethyl-ethyl)-phenylcarbamoyl]-2-methyl-phenyl}-1*H*-1,2,3-triazole-4-carboxylic acid ethyl ester
- 3-(4-Benzoyl-1,2,3-triazol-1-yl)-*N*-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenyl)-4-methyl-benzamide
- 3-{1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carbonyl}-benzoic acid methyl ester

- 4-[({1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carbonyl}-amino)-methyl]-piperidine-1-carboxylic acid *tert*-butyl ester
- 3-[({1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carbonyl}-amino)-methyl]-piperidine-1-carboxylic acid tert-butyl ester
- 5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*!-1,2,3-triazole-4-carboxylic acid (pyridin-3-ylmethyl) amide
- 5-Amino-1-[5-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-ethyl)-amide
- 5-Amino-1-[5-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide
- 5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((S)-1,2,2-trimethyl-propyl)-amide
- 5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (3-dimethylamino-2,2-dimethyl-propyl)-amide
- 5-Amino-1-[5-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid methyl ester
- *N*-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-(4-cyclohexanecarbonyl-1,2,3-triazol-1-yl)-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-[4-((S)-3-hydroxy-2-phenyl-propionyl)-1,2,3-triazol-1-yl]-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-[4-(2,6-dichloro-benzoyl)-1,2,3-triazol-1-yl]-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-[4-(2,6-dimethyl-benzoyl)-1,2,3-triazol-1-yl]-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-4-methyl-3-[4-((R)-2-phenyl-propionyl)-1,2,3-triazol-1-yl]-benzamide <u>and</u>

N-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-4-methyl-3-[4-(2-methyl-benzoyl)-1,2,3-triazol-1-yl]-benzamide and

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-4-methyl-3-[4-(morpholine-4-carbonyl)-1,2,3-triazol-1-yl] benzamide

or the pharmaceutically acceptable salts, acids, esters or isomers thereof.

Claim 9 (currently amended): A compound chosen from

1-[5-(5-*tert*-Butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide

- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-ethyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-chloro-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((R)-1,2,2-trimethyl-propyl)-amide
- 1-[5-(3-Amino-5-tert-butyl-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide
- 1-{5-[3-Methanesulfonylamino-2-methoxy-5-(1-methyl-cyclopropyl)-phenylcarbamoyl]-2-methyl-phenyl}-1H-[1,2,3]triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1<math>H-1,2,3-triazole-4-carboxylic acid ((R)-1-cyclohexylethyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid ((*R*)-1-phenyl-propyl)-amide
- 1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (1-pyridin-3-yl-ethyl)-amide

- 1-{5-[3-Methanesulfonylamino-2-methoxy-5-(2,2,2-trifluoro-1-trifluoromethyl-ethyl)-phenylcarbamoyl]-2-methyl-phenyl}-1H-[1,2,3]triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide
- $1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1\\ \\H-1,2,3-triazole-4-carboxylic acid ((S)-2-methoxy-1-phenyl-ethyl)-amide$
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2-hydroxy-2-methyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (3-dimethylamino-2,2-dimethyl-propyl)-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclohexylmethyl-amide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopentylamide
- 1-[5-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid cyclopentylmethyl-amide
- 5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl) 2-methyl-phenyl] 1*H*-1,2,3-triazole-4-carboxylic acid (pyridin-3-ylmethyl) amide
- 5-Amino-1-[5-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-1,2,3-triazole-4-carboxylic acid ((R)-1-phenyl-ethyl)-amide

5-Amino-1-[5-(5-*tert*-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1*H*-1,2,3-triazole-4-carboxylic acid (2,2-dimethyl-propyl)-amide

5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid ((S)-1,2,2-trimethyl-propyl)-amide

5-Amino-1-[5-(5-tert-butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid (3-dimethylamino-2,2-dimethyl-propyl)-amide

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1H-[1,2,3]triazole-4-carboxylic acid o-tolylamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-(4-cyclohexanecarbonyl-1,2,3-triazol-1-yl)-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-3-[4-((S)-3-hydroxy-2-phenyl-propionyl)-1,2,3-triazol-1-yl]-4-methyl-benzamide

N-(5-*tert*-Butyl-3-methanesulfonylamino-2-methoxy-phenyl)-4-methyl-3-[4-((R)-2-phenyl-propionyl)-1,2,3-triazol-1-yl]-benzamide and

1-[5-(5-tert-Butyl-3-methanesulfonylamino-2-methoxy-phenylcarbamoyl)-2-methyl-phenyl]-1<math>H-1,2,3-triazole-4-carboxylic acid ((S)-2-dimethylamino-1-phenyl-ethyl)-amide

or the pharmaceutically acceptable salts, acids, esters or isomers thereof.

Claim 10 (withdrawn): A method of treating a disease or condition chosen from:

osteoarthritis, atherosclerosis, contact dermatitis, bone resorption diseases, reperfusion injury, asthma, multiple sclerosis, Guillain-Barre syndrome, Crohn's disease, ulcerative colitis, psoriasis, graft versus host disease, systemic lupus erythematosus and insulindependent diabetes mellitus, rheumatoid arthritis, toxic shock syndrome, Alzheimer's disease, diabetes, inflammatory bowel diseases, acute and chronic pain, stroke, myocardial infarction, alone or following thrombolytic therapy, thermal injury, adult respiratory distress syndrome (ARDS), multiple organ injury secondary to trauma, acute glomerulonephritis, dermatoses with acute inflammatory components, acute purulent meningitis, syndromes associated with hemodialysis, leukopherisis, granulocyte transfusion associated syndromes, necrotizing entrerocolitis, complications including restenosis following percutaneous transluminal coronary angioplasty, traumatic arthritis, sepsis, chronic obstructive pulmonary disease and congestive heart failure said method comprising administering to a patient a pharmaceutically effective amount of a compound according to claim 1.

Claim 11 (withdrawn): A method of treating an oncological disease said method comprising administering to a patient a pharmaceutically effective amount of a compound according to claim 1.

Claim 12 (withdrawn): A process of making a compound of the formula:

Ar₁ N N N N R4
$$I (R_5 = -NHR^a)$$

wherein Ar₁, R3, R4 and R^a are as defined in claim 1 and R₅ is -NHR^a; said process comprising:

reacting a 3-aminobenzoic acid (II) with NaNO₂ in an aqueous acid at about 0 °C; reacting the formed diazonium salt *in situ* with a cold aqueous solution of NaN₃ at about 0 °C to provide the azide III:

reacting the azide III with an alkyne ester IVa in a suitable solvent at about 100 °C to 120 °C, or with a copper catalyst to provide triazole Va and its regioisomer:

coupling under suitable conditions the intermediate Va and Ar_1NH_2 intermediate to produce the ester of formula I (R_5 is $-OR^a$):

HO OR^a

$$Ar_1NH_2$$

$$Coupling$$

$$R4$$

$$R3$$

$$Va$$

$$I (R_5 = -OR^a)$$

hydrolyzing the ester of formula I with aqueous base in a suitable solvent to provide the carboxylic acid of formula I ($R_5 = -OH$):

$$Ar_1$$
 R_3 R_4 R_4 R_5 R_7 R_8 R_8 R_9 R_9

coupling the carboxylic acid of formula I with amine R^aNH_2 under suitable coupling conditions to provide the product compound of formula I ($R_5 = -NHR^a$):

Claim 13 (original): A pharmaceutical composition containing a pharmaceutically effective amount of a compound according to claim 1 and one or more pharmaceutically acceptable carriers and/or adjuvants.

Claim 14 (New): The compound according to claim 5 and wherein: R⁴ is methyl;

R^a is chosen from hydrogen, C1-5 alkyl, C3-6 cycloalkylC0-2 alkyl, phenyl, C1-5 alkoxy, amino, C1-5 alkylamino, C1-3 dialkylamino, C1-3 acyl, C1-5 alkoxycarbonyl, C1-3 acyloxy, C1-3 acylamino, hydroxyl and halogen.